

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	406	(482/139).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 13:36
S2	1400	((482/137) or (482/136) or (482/100) or (482/97) or (482/141) or (482/148) or (482/908)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/07/31 13:14
S3	8	"4900015".URPN.	USPAT	OR	OFF	2003/07/31 15:56
S4	2	"2909371".URPN.	USPAT	OR	OFF	2003/07/31 16:17
S5	32	"2921791".URPN.	USPAT	OR	OFF	2003/07/31 16:17
S6	5	"605747".URPN.	USPAT	OR	OFF	2003/07/31 16:22
S7	2	("5263915"   "5769757").PN.	USPAT	OR	OFF	2003/07/31 16:41
S8	68	("2855199"   "3056895"   "3306611"   "3366903"   "3640527"   "3848467"   "3869121"   "3874659"   "3902480"   "3998100"   "4063726"   "4082267"   "4138106"   "4184678"   "4235437"   "4253662"   "4261562"   "4323237"   "4337050"   "4354676"   "4355633"   "4358695"   "4411424"   "4422636"   "4461475"   "4518163"   "4569518"   "4600189"   "4616825"   "4621807"   "4621810"   "4623144"   "4627614"   "4629185"   "4634118"   "4666149"   "4711448"   "4721303"   "4726582"   "4744559"   "4746115"   "4765615"   "4768775"   "4809972"   "4844456"   "4854578"   "4898381"   "4902006"   "4915377"   "4930768"   "4964632"   "4982955"   "4982956"   "4986538"   "4988095"   "5044631"   "5074551"   "5135449"   "5209223"   "5236406"   "5336148"   "5342270"   "5413546"   "5417633"   "5447480"   "5470297"   "5486150"   "5562577").PN.	USPAT	OR	OFF	2003/07/31 16:42

S9	11	("0247403"   "0798114"   "1840170"   "2706632"   "3421760"   "4629184"   "4743018"   "4936572"   "4949951"   "5372558"   "5399133").PN.	USPAT	OR	OFF	2003/07/31 16:44
S10	10	("Re33218"   "4306714"   "4585363"   "4629184"   "4640508"   "4770409"   "5013034"   "5062633"   "5080350"   "5284458").PN.	USPAT	OR	OFF	2003/07/31 16:45
S11	7	"5399133".URPN.	USPAT	OR	OFF	2003/07/31 16:46
S12	17	("4411424"   "5336148"   "5342270"   "5413546"   "5417633"   "5486150"   "5562577"   "5643152"   "5683334"   "5707323"   "5769757"   "5810701"   "5897467"   "6056678"   "6174265"   "D439941"   "D440610").PN.	USPAT	OR	OFF	2003/07/31 16:47
S13	10	("1333005"   "3384370"   "4461473"   "4629184"   "4690400"   "4743018"   "5334113"   "5718654"   "5730689"   "6022299").PN.	USPAT	OR	OFF	2003/07/31 16:48
S14	0	"6244999".URPN.	USPAT	OR	OFF	2003/07/31 16:49
S15	4	("4387893"   "5094449"   "5344374"   "5486150").PN.	USPAT	OR	OFF	2003/07/31 16:49
S16	20	("Re35470"   "D262812"   "D321026"   "3858873"   "3948513"   "3998454"   "4333340"   "4629185"   "4711450"   "4757992"   "4773398"   "4799670"   "4807877"   "4846458"   "4911435"   "5050872"   "5125881"   "5135449"   "5304107"   "5454773").PN.	USPAT	OR	OFF	2003/07/31 16:50
S17	11	"5707323".URPN.	USPAT	OR	OFF	2003/07/31 16:50

S18	23	("4235437"   "4296924"   "4373717"   "4411424"   "4556216"   "4600188"   "4629185"   "4640268"   "4765611"   "4768779"   "4768783"   "4772015"   "4773398"   "4799670"   "4817943"   "4872668"   "4898381"   "4934695"   "4949951"   "4953855"   "4957281"   "4986538"   "5094449").PN.	USPAT	OR	OFF	2003/07/31 16:51
S19	6	"5413546".URPN.	USPAT	OR	OFF	2003/07/31 16:54
S20	19	("3285070"   "3573865"   "4235437"   "4357010"   "4585229"   "4629185"   "4650185"   "4730829"   "4768783"   "4799670"   "4817943"   "4863161"   "4872668"   "4872670"   "4949951"   "5042799"   "5108095"   "5116297"   "5179939").PN.	USPAT	OR	OFF	2003/07/31 16:57
S21	8	("Re33218"   "3384370"   "4461473"   "4629184"   "4690400"   "4822035"   "5024434"   "5080349").PN.	USPAT	OR	OFF	2003/07/31 16:58
S22	19	"4229002".URPN.	USPAT	OR	OFF	2003/07/31 16:59
S23	58	vittone-\$,in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/07/31 17:00
S24	78	482/905	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/01 13:46
S25	51	(482/905).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 13:48
S26	52	(16/408).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:41
S27	402	(16/110.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:49

S28	66	(16/900).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:52
S29	0	(16/dig12).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:52
S30	0	(16/dig012).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:52
S31	0	(16/d012).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:52
S32	0	(16/d12).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:52
S33	503	(16/dig.12).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:54
S34	46	(16/409).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:55
S35	75	(482/45).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:58
S36	104	(482/24).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/01 14:58
S37	293	(d21/673-677).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/04 15:26

S38	32	dyer-rich\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/04 15:31
S39	13	(pivot adj (ball or sphere)) and "482"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/04 15:35
S40	4	tuffstuff	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/04 15:46
S41	129	(balljoint\$2 or (ball adj joint\$2)) and "482"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/04 15:47
S42	1093	(balljoint\$2 or (ball adj joint\$2)) same (handle or grip)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/04 15:47
S43	30	((balljoint\$2 or (ball adj joint\$2)) same (handle or grip)) and "482"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/04 16:22
S44	15237	"482"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/04 16:22
S45	1255	"482"/\$.ccls. and ((handle or grip) with (weight\$2 or bias\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/04 16:23
S46	25	("482"/\$.ccls. and ((handle or grip) with (weight\$2 or bias\$2))) and asymmetric\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/04 16:28
S47	1	("6579213").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/04 16:28

S48	30	("4629185"   "4772015"   "4773398"   "4898381"   "4949951"   "5181896"   "5344374"   "D359326"   "5437589"   "5466204"   "5562577"   "5582564"   "5597257"   "5597375"   "5643152"   "5681247"   "5683334"   "5810701"   "5823920"   "5836858"   "5863334"   "5916072"   "5967954"   "5997447"   "6004247"   "6030322"   "6080091"   "D439941"   "6234941"   "6238323").PN.	USPAT	OR	OFF	2003/08/04 16:28
S49	2	("6394937").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/04 17:10
S50	8	("4817943"   "5145479"   "5344374"   "5399133"   "5413546"   "5707323"   "D439941"   "D440610").PN.	USPAT	OR	OFF	2003/08/04 17:06
S51	3	("3017180"   "4932650"   "5016870").PN.	USPAT	OR	OFF	2003/08/04 17:07
S52	7	"5145479".URPN.	USPAT	OR	OFF	2003/08/04 17:08
S53	10	("5145479"   "5344374"   "5399133"   "5413546"   "5707323"   "5769757"   "D439941"   "D439943"   "D440609"   "D440610").PN.	USPAT	OR	OFF	2003/08/04 17:09
S54	255	(482/62).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/04 17:20
S55	8	("2668709"   "2817524"   "3216722"   "3309084"   "4060241"   "4222376"   "4717146"   "5232425").PN.	USPAT	OR	OFF	2003/08/04 17:11
S56	4	"5580338".URPN.	USPAT	OR	OFF	2003/08/04 17:12
S57	16	("3100640"   "3713438"   "3964742"   "4509742"   "4691694"   "4717146"   "4938474"   "4961571"   "4976426"   "5071117"   "5254060"   "5267925"   "5316532"   "5489250"   "5490824"   "5580338").PN.	USPAT	OR	OFF	2003/08/04 17:12



S58	4	("3100640"   "4390177"   "5108092"   "5312312").PN.	USPAT	OR	OFF	2003/08/04 17:13
S59	4	("3930495"   "4402502"   "4569401"   "4662361").PN.	USPAT	OR	OFF	2003/08/04 17:16
S60	7	"4900014".URPN.	USPAT	OR	OFF	2003/08/04 17:16
S61	281	(482/44).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/04 17:29
S62	243	(601/33).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/04 17:44
S63	83	(280/249).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/04 17:44
S64	1266	((482/106) or (482/108) or (482/109) or (482/97-99)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/05 14:13
S65	4	("0688599"   "1316683"   "1333005"   "1658108").PN.	USPAT	OR	OFF	2003/08/05 13:38
S66	272	((d21/694) or (d21/662)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/05 14:44
S67	4	("D213707"   "D253903"   "D262730"   "D264737").PN.	USPAT	OR	OFF	2004/05/12 13:00
S68	2	D317032.URPN.	USPAT	OR	OFF	2003/08/05 14:36
S69	643969	universal joint	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/05 15:52
S70	4473	(universal adj joint) same (ball or spherical or sphere)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/05 15:54
S71	36	((universal adj joint) same (ball or spherical or sphere)) and "482"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/05 16:20

S72	336	(403/57).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/06 10:35
S73	4	("1897945"   "4272972"   "4365488"   "4472158").PN.	USPAT	OR	OFF	2003/08/05 17:04
S74	5	("1071377"   "1328092"   "2037209"   "2474529"   "2516472").PN.	USPAT	OR	OFF	2003/08/05 17:17
S75	219	(403/58).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2003/08/06 10:37
S76	3	"482"/\$.ccls. and powerline	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/08/06 15:12
S77	428	(482/139).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/30 13:00
S78	2264	((482/44-46) or (482/49-50) or (482/106) or (482/108) or (482/97) or (482/100) or (482/135-138)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/04/30 13:01
S79	430	(482/139).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/11 10:50
S80	769	bench adj press	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/11 10:50
S81	134	S80 and ((rotatable or rotating or bearing or rotate or swivel\$4) SAME (grip or handle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/11 11:16
S82	4	((("5125882") or ("5244444"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/11 11:12
S83	11	S80 and ((rotatable or rotating or bearing or rotate or swivel\$4) SAME (handgrip))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/11 11:17



S84	12	S80 and ((rotatable or rotating or bearing or rotate or swivel\$4) SAME (handgrips))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/11 11:17
S85	137	cybex.asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/12 13:05
S86	326	hoist.asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/12 13:06
S87	858	fitness.asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/12 13:06
S88	22	S86 and S87	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/05/12 13:06
S89	1	("D317032").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/05/13 13:53
S90	5	("D213707"   "D253903"   "D262730"   "D264737").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/05/13 13:53
S91	3	("D317032").URPN.	USPAT	OR	OFF	2004/05/13 13:55
S92	153	(d21/694).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/16 11:23
S93	448	(482/139).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/16 11:31
S94	20446	"482"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 13:21

S95	875	S94 and universal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 13:21
S96	239	S94 and (universal SAME (handle or handgrip or grip or hand))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/02/16 13:56
S97	291	(482/97).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/16 14:51
S98	468	((482/137) or (482/136)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/16 15:21
S99	376	(482/72).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/02/16 15:21